| Num | Variable | Туре | Len | Format | Label |
|-----|--------------|------|-----|--------|--|
| 1 | ID | Char | 10 | | Participant ID |
| 2 | T2D | Num | 8 | | (Q1.) Diabetes disease status |
| 3 | TODAYPPT | Num | 8 | | (Q2.) TODAY Study participant (Y/N) |
| 4 | AGE | Num | 8 | | (Q3.) Age at baseline |
| 5 | DXTIME | Num | 8 | | (Q4.) What is the time since diabetes diagnosis? |
| 6 | SEX | Num | 8 | | (Q5.) Sex |
| 7 | RACE | Num | 8 | | (Q6.) Race-ethnicity |
| 8 | BIRTHWT | Num | 8 | | (Q7.) Participant's birth weight |
| 9 | SEXMATURITY | Num | 8 | | (Q8.) Sex maturity at diagnosis? |
| 10 | FEMPD | Num | 8 | | (Q9.a) If female: Has she had her first period? (Y/N) |
| 11 | FEMAGEPD | Num | 8 | 2. | (Q9.a) If yes: How old was she when her periods began? |
| 12 | FEMPREG | Num | 8 | | (Q9.b) Has she ever been pregnant? (Y/N) |
| 13 | FEMPREGNUM | Num | 8 | 2. | (Q9.b) If yes: Number of pregnancies |
| 14 | FEMLIVEBIRTH | Num | 8 | 2. | (Q9.b) Number of live births |
| 15 | TRTMET | Num | 8 | | (Q10.a) Treatment for type 2 diabetes: is participant taking? Metformin? (Y/N) |
| 16 | TRTINS | Num | 8 | | (Q10.b) Treatment for type 2 diabetes: is participant taking? Insulin? (Y/N) |
| 17 | TRTOTH | Num | 8 | | (Q10.c) Treatment for type 2 diabetes: is participant taking? Any other - Thiazolidinedione, sulfonylurea, or glitinide? (Y/N) |
| 18 | PPTCHOL | Num | 8 | | (Q11.a) Has a healthcare provider ever diag the participant w/ the following? High cholesterol or abnormal amount of fat in blood? (Y/N) |
| 19 | PPTBP | Num | 8 | | (Q11.b) Has a healthcare provider ever diag the participant w/ the following? High blood pressure? (Y/N) |
| 20 | MOTHGEST | Num | 8 | | (Q12.) While the participant's mother was pregnant with the participant, did a health care provider ever tell her that she had diabetes? (Y/N) |
| 21 | MOTHDIAB | Num | 8 | | (Q13.) Other than during a pregnancy, has the mother ever been diagnosed with diabetes? (Y/N) |
| 22 | MOTHCHOL | Num | 8 | | (Q14.a) Has a health care provider ever diag or treated the mother for the following? High cholesterol or abnormal amount of fat in blood? (Y/N) |
| 23 | МОТНВР | Num | 8 | | (Q14.b) Has a health care provider ever diag or treated the mother for the following? High blood pressure? (Y/N) |
| 24 | FATHDIAB | Num | 8 | | (Q15.) Has the father ever been diagnosed with diabetes? (Y/N) |
| 25 | FATHCHOL | Num | 8 | | (Q16.a) Has a health care provider ever diag or treated the father for the following? High cholesterol or abnormal amount of fat in blood? (Y/N) |
| 26 | FATHBP | Num | 8 | | (Q16.b) Has a health care provider ever diagnosed or treated the father for the following? High blood pressure? (Y/N) |
| 27 | FSIBDIAB | Num | 8 | | (Q17.) Has a full sibling with history of diabetes? (Y/N) |
| 28 | HSIBDIAB | Num | 8 | | (Q18.) Has a half sibling with history of diabetes? (Y/N) |
| 29 | GRANDDIAB | Num | 8 | | (Q19.) Has any grandparent ever been diagnosed with diabetes? (Y/N) |
| 30 | GLU | Num | 8 | | (Q20.) Laboratory Values: Glucose (mg/dL) |
| 31 | CPEP | Num | 8 | | (Q21.) Laboratory Values: C-peptide (ng/mL) |
| 32 | GADGEN | Num | 8 | | (Q22.a) Autoantibodies: GAD-DK for genetics sample |
| 33 | GADTOD | Num | 8 | | (Q22.b) Autoantibodies: GAD Index at first screening visit in TODAY cohort |

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| Num | Variable | Туре | Len | Format | Label |
|-----|----------|------|-----|--------|--|
| 34 | IA2GEN | Num | 8 | | (Q22.c) Autoantibodies: IA2-DK for genetics sample |
| 35 | IA2TOD | Num | 8 | | (Q22.d) Autoantibodies: IA2 Index at first screening visit in TODAY cohort |